	Application No.	Applicant(s)	$\overline{}$
	09/939,286	AUGUSTYNOWICZ ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Alicia Chevalier	1772	•
	Alicia Chevaller	1112	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communica GHTS. This application is subje	application. If not included tion will be mailed in due course. The	1IS itiative
1. \boxtimes This communication is responsive to <u>the amendment filed I</u>	<u>February 18, 2005</u> .		
2. X The allowed claim(s) is/are <u>1-3,8,10-16,36 and 37</u> .			
3. 🛮 The drawings filed on 20 August 2001 are accepted by the	Examiner.		
4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of	been received. been received in Application No cuments have been received in t	o his national stage application from th	٠
noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ENT of this application.		
 A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give 			•
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) I including changes required by the Notice of Draftsperson	on's Patent Drawing Review (P	ΓO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the	e Office action of	•
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the dra ne header according to 37 CFR 1.1	awings in the front (not the back) of 21(d).	
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT F 			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Inform	al Patent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summ		
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail	Date	
4. Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's State	ement of Reasons for Allowance	
of Biological Material	9.	•	

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EXAMINER'S AMENDMENT

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1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

2. This application is in condition for allowance except for the presence of claims 17-35 to an invention non-elected without traverse. Accordingly, claims 17-35 been cancelled.

Cancelled claims 17-35.

REASONS FOR ALLOWANCE

3. The following is an examiner's statement of reasons for allowance:

The base claims are: 1 and 12.

The present claims are deemed allowable over the references since the references of record fail to disclose or render obvious a thermal insulation system which includes a reflection layer selected from a group consisting of metal foils and metalized foils, a carrier layer of a low thermal conductivity material selected from the group consisting of microglass, paper, fabric, polyester fabric and Q-fiber fabric and a fill layer located between and contacting both the carrier layer and the reflection layer, wherein the fill layer contains powder having a compressed density of approximately 1 to 10 times a bulk density of the powder.

While the prior art discloses an insulation system comprising a carrier layer enveloping insulating powder, prior art of record fails disclose or render obvious a fill layer containing

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powder having a compressed density of approximately 1 to 10 times a bulk density of the powder located between and contacting the carrier layer and reflection layer.

In sum, the prior art of record fails to teach or suggest a thermal insulation system having all the features of the base claims.

4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alicia Chevalier whose telephone number is (571) 272-1490. The examiner can normally be reached on Monday through Friday from 8:00 am to 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Harold Pyon, can be reached on (571) 272-1498. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ollicia Chevaller
Alicia Chevalier

5/5/05